

## M e m o r a n d u m

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**To:** RACHEL FALSETTI  
Chief  
Division of Transportation Programming

**From:** DEPARTMENT OF TRANSPORTATION  
Division of Transportation Programming  
MS-82

**Date:** December 8, 2009

**File:** SHOPP Amendments  
08H-400

**Subject:** Amendments to the 2008 SHOPP

### RECOMMENDATION

I recommend that the following 2008 SHOPP Amendments be approved:

- SHOPP Amendment **08H-400**  
Amends the 2008 State Highway Operation and Protection Program by incorporating project cost, scope, schedule and technical changes as shown in the Attachment.

Approved:

**Original Signed By**  
RICK GUEVEL, Chief  
Office of SHOPP Management

**Original Signed By**  
RACHEL FALSETTI  
Chief  
Division of Transportation Programming

Attachment

cc: DISTRICT DIRECTORS (1, 2, 3, 4 and 11)

BPieplow  
TAbbott

SKeck

MWeiss

2008 SHOPP Amendment 08H-400  
Cost, Scope, Schedule and Technical Changes  
Includes Federal Emergency Relief Funds  
(\$ Thousands)

| Dist | County     | Route | Post Miles                  | Location/Description   | PPNO  | EA    | Prog    | RW                  | Const                   | FY                    | Support                      |                                |  | Comments                         |
|------|------------|-------|-----------------------------|--|-------|-------|---------|---------------------|-------------------------|-----------------------|------------------------------|--------------------------------|--|----------------------------------|
| 1    | Mendocino  | 20    | 4.7/4.9                     | Near Fort Bragg, from 2.4 to 2.6 miles east of Gravel Pit Road. Widen shoulders, install open-grade asphalt concrete, and construct metal beam guardrail and retaining wall.   | 4482  | 48210 | 201.010 | 0                   | 1,170                   | 10/11                 | PA&ED<br>PS&E<br>RW<br>Const | 0<br>224<br>47<br>299          | <b>50</b><br><b>240</b><br><b>47</b><br><b>299</b>         | Update costs and schedule.       |
| 2    | Plumas     | 89    |                             | In Plumas, Modoc, Shasta and Tehama Counties, at various locations. Bridge replacement (scour).  | 3215  | 2C220 | 201.111 | 42<br><b>409</b>    | 6,405<br><b>8,336</b>   | 10/11                 | PA&ED<br>PS&E<br>RW<br>Const | 4,088<br>4,474<br>375<br>4,497 | <b>1,584</b><br><b>1,763</b><br><b>388</b><br><b>1,618</b> | Update costs.                    |
| 2    | Shasta     | 5     | 1.9/30.6<br><b>30.6</b>     | <del>In Shasta County, at various locations from north of Cottonwood Undercrossing to north of Klamath River Road; also at PM 61.8. Near Shasta Lake City at Tunnel Gulch viaduct Bridge # 06-0131R; also at Bridge # 06-0115 Castella at Sweetbriar overcrossing.</del> Rehabilitate bridges. | 3216  | 2C230 | 201.113 | 9<br><b>50</b>      | 10,600<br><b>10,100</b> | 10/11                 | PA&ED<br>PS&E<br>RW<br>Const | 350<br>1,100<br>100<br>1,600   | <b>800</b><br><b>1,100</b><br><b>100</b><br><b>1,600</b>   | Update PM, description and cost. |
| 2    | Shasta     | 5     | 15.0/15.8                   | <del>In Redding, at Route 5/44/99 interchange. Install collector distributor lane.</del> In Redding, from Cypress Avenue to 0.1 mile north of Hilltop Drive. Install collector distributor lane.   | 3246  | 3C000 | 201.310 | 534<br><b>20</b>    | 11,818<br><b>12,464</b> | 10/11<br><b>11/12</b> | PA&ED<br>PS&E<br>RW<br>Const | 528<br>1,960<br>470<br>2,000   | <b>536</b><br><b>1,960</b><br><b>30</b><br><b>2,000</b>    | Update cost and schedule.        |
| 2    | Lassen     | 395   | 56.6/76.6                   | In and near Johnstonville, from 1.4 miles north of Jamesville Road to 6.3 miles <del>0.3 miles north of Sunnyside Road to 0.3 miles south of Wendel Road.</del> Rehabilitate roadway.  | 3250  | 3C070 | 201.120 | 174<br><b>1,474</b> | 41,000<br><b>28,000</b> | 11/12                 | PA&ED<br>PS&E<br>RW<br>Const | 670<br>4,350<br>380<br>3,380   | <b>750</b><br><b>1,407</b><br><b>150</b><br><b>2,654</b>   | Update cost and schedule.        |
| 2    | Plumas     | 70    | 0.0/33.0<br><b>0.1/35.1</b> | <del>Near Rock Creek, from Butte County line to Route 89. Near Rock Creek, from Butte County line to 0.2 mile west of Spanish Creek Bridge #09-0015.</del> Install metal beam guardrail.   | 3266  | 3C300 | 201.015 | 6<br><b>58</b>      | 10,000                  | 11/12                 | PA&ED<br>PS&E<br>RW<br>Const | 780<br>720<br>56<br>1,470      | <b>830</b><br><b>720</b><br><b>56</b><br><b>1,470</b>      | Update PM, description and cost. |
| 3    | Sacramento | 80    | 0.3/6.4<br><b>M0.3/M8.9</b> | In the city of Sacramento, Sacramento River Bridge to Norwood Avenue. Rehabilitate roadway. (GARVEE Bond Project - \$50.0 million)   | 6683  | 0A931 | 201.120 | 0                   | <b>95,000</b>           | <b>10/11</b>          | PA&ED<br>PS&E<br>RW<br>Const |                                | <b>0</b><br><b>2,911</b><br><b>36</b><br><b>11,000</b>     | Change funding source.           |
| 03   | Placer     | 80    | 28.7/39.0                   | <del>Near Colfax, at Weimar Overhead #19-38 and Magra Overhead #19-28. Rehabilitate bridge decks.</del>  | 5064  | 4A670 | 201.110 |                     | 1,636                   | 11/12                 | PA&ED<br>PS&E<br>RW<br>Const | 358<br>953<br>442<br>703       |  | Delete; funded under PPNO: 5094. |
| 4    | Alameda    | VAR   |                             | In Alameda and Contra Costa Counties, at various locations on Routes 4, 24 and 242. Upgrade traffic barrier and guardrail end terminals.   | 0075C | 0A790 | 201.015 | 5                   | 5,116<br><b>5,296</b>   | 11/12                 | PA&ED<br>PS&E<br>RW<br>Const | 340<br>425<br>85<br>410        | <b>800</b><br><b>1,100</b><br><b>85</b><br><b>1,100</b>    | Update cost and schedule.        |
| 11   | SD         | Var   | Var                         | <del>In San Diego County, at various locations.</del> In the city of San Diego from 0.3 mile south of Route 805/905 separation to 0.1 mile north of Del Sol Boulevard. Also on Route 905 from 0.1 mile east of Route 905/805 separation to Otay Mesa Road. Stabilize and revegetate slopes.    | 0908  | 28210 | 201.335 |                     | 2,364<br><b>2,606</b>   | 10/11                 | PA&ED<br>PS&E<br>RW<br>Const | 110<br>280<br>5<br>380         | <b>110</b><br><b>295</b><br><b>5</b><br><b>419</b>         | Update cost and schedule.        |

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|------|--------|-------|--|---|-------|-------|---------|----|------------------------------------|-------|---------|-------|-------------|---------------------------|
| 11   | SD     | 5     | <del>R29.5/R30.4</del><br><b>R29.3/R30.5</b> | In San Diego, from Genesee Avenue to <b>Roselle Street south of Sorrento Valley Overhead. Realign and widen Genesee southbound off-ramp. Construct southbound auxiliary lane.</b> (Locals also contributing an additional \$4.083 million.) | 0129P | 06500 | 201.310 |    | <del>7,917</del><br><b>8,220</b>   | 10/11 | PA&ED   | 700   | <b>755</b>  | Update cost and schedule. |
|      |        |       |  |   |       |       |         |    |                                    |       | PS&E    | 1,259 | <b>1712</b> |                           |
|      |        |       |  |   |       |       |         |    |                                    |       | RW      | 500   | 500         |                           |
|      |        |       |  |   |       |       |         |    |                                    |       | Const   | 1,800 | 1,800       |                           |
| 11   | SD     | 94    | 14.9/30.0                                    | <b>In and near Jamal from Route 54 to 0.2 mile east of Marron Valley Road.</b> <del>In the city of San Diego, from Rural Creek Bridge to 0.9 miles east of Grande Creek Bridge.</del> Rehabilitate roadway.                                 | 0836  | 29040 | 201.120 |    | <del>17,200</del><br><b>20,660</b> | 11/12 | PA&ED   | 476   | <b>497</b>  | Update cost and schedule. |
|      |        |       |  |   |       |       |         |    |                                    |       | PS&E    | 987   | <b>1003</b> |                           |
|      |        |       |  |   |       |       |         |    |                                    |       | RW      | 2     | 2           |                           |
|      |        |       |  |   |       |       |         |    |                                    |       | Const   | 2,087 | 2,087       |                           |
| 11   | SD     | 67    | R0.0/R5.8                                    | In El Cajon and near Santee, from Route 8 to the San Diego River Bridge. Rehabilitate roadway.  | 0744  | 27550 | 201.120 |    | <del>49,969</del><br><b>22,006</b> | 11/12 | PA&ED   | 79    | <b>0</b>    | Update cost and schedule. |
|      |        |       |  |   |       |       |         |    |                                    |       | PS&E    | 646   | <b>804</b>  |                           |
|      |        |       |  |   |       |       |         |    |                                    |       | RW      | 5     | 5           |                           |
|      |        |       |  |   |       |       |         |    |                                    |       | Const   | 4,735 | <b>1647</b> |                           |
| 11   | SD     |       | L5506  | In the city of San Diego, at the Kearney Mesa Material Lab (L5506). Upgrade material lab facility.  | 0729  | 28770 | 201.354 |    | <del>3,424</del><br><b>3,248</b>   | 10/11 | PA&ED   | 489   | <b>242</b>  | Update cost and schedule. |
|      |        |       |  |   |       |       |         |    |                                    |       | PS&E    | 429   | <b>850</b>  |                           |
|      |        |       |  |   |       |       |         |    |                                    |       | RW      | 60    | 5           |                           |
|      |        |       |  |   |       |       |         |    |                                    |       | Const   | 540   | <b>630</b>  |                           |
| 11   | SD     | 76    | 19.5/52.3                                    | Near Pala Mesa Village <b>at various locations</b> from east of Rice Canyon Road to Route 79. Install centerline rumble strips, and upgrade end treatments. <del>(Project also includes an additional \$2 million of OTS funds.)</del>      | 0727  | 28101 | 201.015 |    | <del>3012</del><br><b>1012</b>     | 11/12 | PA&ED   | 0     |             | Update cost.              |
|      |        |       |  |   |       |       |         |    |                                    |       | PS&E    | 110   |             |                           |
|      |        |       |  |   |       |       |         |    |                                    |       | RW      | 8     |             |                           |
|      |        |       |  |   |       |       |         |    |                                    |       | Const   | 115   |             |                           |